

Agricultural & Horticultural Films

Low Tunnel Film

Product Specifications & Packing Mode

Film Thickness	40-150 microns 160-600 gauge 1.6-6 mil
Film Width	1.2 - 6m 4 - 20 ft
Film Length	Per client requirements
Film color	Clear
Roll Width	Per client requirements
Packing Mode	Single rolls protected by PE wrapping Inner core diameter: 7.6 cm or 3 in 15.2 cm or 6 in

Mechanical & Optical Properties

Standard Low Tunnel		Clear Thermal	Clear Regular	
Optical Properties				
Light Transmission (%)		> 95	> 95	ASTM D 1003
Thermicity Effect (%)		> 75	-	
Mechanical Properties				
Tensile Strength (N/cm ²)	Machine (MD)	> 2,300	> 2,400	ASTM D 638
	Trans (TD)	> 2,300	> 2,400	
Elongation (%)	Machine (MD)	> 500	> 450	ASTM D 638
	Trans (TD)	> 600	> 550	